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WHAT IS CLAIMED IS:

- A data structure implemented on a computer readable medium, the data structure comprising a Hyper Text Transport Protocol (HTTP) Universal Resource Locator (URL) query string including:
- an HTTP portion representing that the query string is an HTTP URL query string; an anchor point portion representing an anchor point within the directory service for a search to be conducted based on the query string; and
- a path and query portion defining a search scope based on the anchor point for the search in the directory service.
- The data structure of claim 1 wherein the query string further includes a server name portion representing a server name through which the directory service is accessible.
- The data structure of claim 1 wherein the search scope is defined relative to the anchor point in the directory service.
- The data structure of claim 1 wherein the query string further includes a
 parameters portion representing an attribute to be returned based on the search.
- 5. A computer readable medium having stored thereon a data structure comprising a Hyper Text Transport Protocol (HTTP) Universal Resource Locator (URL) query string including:
- an HTTP portion representing that the query string is an HTTP URL query string; an anchor point portion representing an anchor point within the directory service for a search to be conducted based on the query string; and
- a path and query portion defining a search scope based on the anchor point for the search in the directory service.

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- The medium of claim 5 wherein the query string further includes a server name portion representing a server name through which the directory service is accessible.
- The medium of claim 5 wherein the search scope is defined relative to the
 anchor point in the directory service.
 - The medium of claim 5 wherein the query string further includes a parameters portion representing an attribute to be returned based on the search.
 - A method of retrieving information from a directory service via a Hyper Text Transport Protocol (HTTP) Universal Resource Locator (URL) query string, the method comprising:
 - parsing the query string into an anchor point portion representing an anchor point within the directory service for a search to be conducted based on the query string;
 - parsing the query string into a path and query portion defining a search scope based on the anchor point for the search in the directory service;
 - constructing a directory service compatible query from the plurality of parsed portions; and
 - forwarding the constructed query to the directory service, wherein the directory service conducts the search based upon the forwarded query to produce search results.
 - 10. The method of claim 9 further comprising receiving the search results from the directory service.
 - 11. The method of claim 10 comprising receiving the search results from the directory service in a Hyper Text Markup Language format.
 - 12. The method of claim 10 comprising receiving the search results from the directory service in an eXtensible Markup Language format.

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- 13. The method of claim 9 further comprising comparing the anchor point against a predetermined set of anchor points and granting access to the directory service if the anchor point is contained in the predetermined set of anchor points.
- 14. The method of claim 9 further comprising parsing the HTTP URL query string into a parameters portion representing an attribute to be returned based on the search.
- 15. A computer-readable medium having stored thereon computer executable instructions for retrieving information from a directory service via a Hyper Text Transport Protocol (HTTP) Universal Resource Locator (URL) query string, the instructions being organized into modules including:
- a first module for parsing the query string into an anchor point portion representing an anchor point within the directory service for a search to be conducted based on the query string;
- a second module for parsing the query string into a path and query portion defining a search scope based on the anchor point for the search in the directory service;
- a third module for constructing a directory service compatible query from the plurality of parsed portions; and
- a fourth module for forwarding the constructed query to the directory service, wherein the directory service conducts the search based upon the forwarded query to produce search results.
- The medium of claim 15 further comprising a fifth module for receiving the
 search results from the directory service.
 - 17. The medium of claim 16 wherein the fifth module receives the search results from the directory service in a Hyper Text Markup Language format.

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- 18. The medium of claim 16 wherein the fifth module receives the search results from the directory service in an eXtensible Markup Language format.
- 19. The medium of claim 15 further comprising a fifth module for comparing the anchor point against a predetermined set of anchor points and granting access to the directory service if the anchor point is contained in the predetermined set of anchor points.
 - 20. The medium of claim 15 further comprising a fifth module parsing the HTTP URL query string into a parameters portion representing an attribute to be returned based on the search.
 - 21. A system for retrieving information from a directory service into an access device via a Hyper Text Transport Protocol (HTTP) Universal Resource Locator (URL) query string comprising:
 - a server connected to the access device through an HTTP connection, the server for receiving the query string, for parsing the received query string into a friendly name portion, and for determining whether the friendly name portion is a member of a predetermined set of friendly names; and
 - a diverting module for receiving the query string from the server if the friendly name portion is a member of the predetermined set of friendly names, for parsing the received query string, for constructing a directory service compatible query string based on the parsed string, and for forwarding the directory service compatible query string to the directory service.
- 22. The networked computer system of claim 21 wherein the server comprises25 the diverting module.